



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Declaration for Patent Application

As a named inventor, I hereby declare that:

My residence, mailing address and citizenship are as stated next to my name;

I believe I am the original, first and sole inventor (if only one name is listed) or an original, first and joint inventor (if plural names are listed in the signatory page(s)) of the subject matter which is claimed and for which a patent is sought on the invention entitled

	WASTE TREATMENT CO							
the specification	of which (check one)							
[] is attach	ed hereto.							
[X] was filed	d on October 30, 2000 as U	nited States Application						
Number	or PCT International Applica	tion No. <u>09/702,067</u>						
and was	amended on	(if applicable).						
	state that I have reviewed and ms, as amended by any amend	d understand the contents of the ab-	ove-idei	ntified	spec	ificat	ion,	
§1.56, including t	for continuation-in-part applic	formation which is material to pater ations, material information which onal or PCT international filing dat	became	e availa	able 1	betwe	en tl	
for patent or inver- country other than any foreign applic	ntor's certificate, or 365(a) of n the United States of America	s under 35 U.S.C. 119(a)-(d) or 36 any PCT international application a, listed below and have also identicertificate, or of any PCT internationity is claimed:	which of fied bel onal app	lesigna ow, by plicatio	teď a	it leas cking	the l	e box,
	<u>Pr</u> :	ior Foreign Application(s)	Priority Not Claimed			Certified Copy Filed? YES NO		
(Number)	(Country)	(Day/Month/Year filed)	_ []	[]	[J
(Number)	(Country)	(Day/Month/Year filed)	_ []	[]	[]
(Number)	(Country)	(Day/Month/Year filed)	_ []	[]	[]
I hereby claim the	e benefit under 35 U.S.C. §11	9(e) of any United States provision	al appli	cation(s) li	sted b	elow	7.
(Application Number)		(Filing Date)						
(Application Number)		(Filing Date)						



I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information known by me to be material to patentability as defined in 37 C.F.R. 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

08/924,614		September 5, 1997	patented				
(Application Serial No.)		(Filing date)	(Status: patented, pending, abandoned)				
(Application Serial No.)	(Filing date)	(Status: patented, pending, abandoned)				
(Application Serial No.)	(Filing date)	(Status: patented, pending, abandoned)				
(Application Serial No.)	(Filing date)	(Status: patented, pending, abandoned)				
	th & Reyno		s and/or agents associated with Orive, Lexington, Massachusetts 02421-4799				
and			,				
to prosecute this applica	ation and to	transact all business in th	ne Patent and Trademark Office connected therewith.				
Please send corresp	ondence to	:					
[X] Customer No.		21005 HAMILTON, BROOK, SMITH & REYNOLDS, P.C. Two Militia Drive Lexington, MA 02421-4799					
[] Address as follows	lows:						
Direct telephor	ne calls to: _	Thomas O. Hoover, Esq	. Telephone No.: 781-861-6240				
Direct facsimil	les to:	Thomas O. Hoover, Esq	. Facsimile No.: 781-861-9540				
on information and beli that willful false statement	ef are believ ents and the United State	ed to be true; and further like so made are punisha s Code and that such will	my own knowledge are true and that all statements made that these statements were made with the knowledge ble by fine or imprisonment, or both, under Section lful false statements may jeopardize the validity of the				
Full name of sole							
or first inventor	Richard_	A. Vanderwal	,				
Inventor's Signature_	M		Date 52001				
Residence	1361 Mi	ddle Road					
	Kingston	, Ontario, Canada K7L 5	SH6				
Citizenship	Netherla	nds					
Mailing Address	same as a	above					
			·				

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STATEMENT CLAIMING SMALL ENTITY STATUS (37 CFR 1.9(f) & 1.27(c))-SMALL BUSINESS CONCERN



DOCKET NUMBER: 2400.1001-003

Applicant or Patentee:	Richard A. Vanderwal 09/702,067 October 30, 2000
Application or Patent No.:_	09/702,067
Filed or Issued:	
Title:	WASTE TREATMENT CONTROL SYSTEM
I hamahu stata that I am	
I hereby state that I am	the small business concern identified below:
	the small business concern empowered to act on behalf of the concern identified below:
[At] an ornorar or	the small eachiest concern empowered to det on senan of the concern (dentified octor).
NAME OF SMALL E	BUSINESS CONCERN Hydroclave Systems Corporation
ADDRESS OF SMAI	LL BUSINESS CONCERN 1371 Middle Road
	Kingston, Ontario, Canada K7L 5H6
purposes of paying reduced	above identified small business concern qualifies as a small business concern as defined in 13 CFR Part 121 for fees to the United States Patent and Trademark Office. Questions related to size standards for a small business concern business Administration, Size Standards Staff, 409 Third Street, SW, Washington, DC 20416 or you may call
I hereby state that right to the invention described in	nts under contract or law have been conveyed to and remain with the small business concern identified above with regards:
[X] the application	tion filed herewith with title as listed above. on identified above. entified above.
invention must file separate who would not qualify as an	ne above identified small business concern are not exclusive, each individual, concern or organization having rights in the statements as to their status as small entities. No rights to the invention are held by any person, other than the inventor, independent inventor under 37 CFR 1.9(c) if that person made the invention, or by any concern which would not qualifunder 37 CFR 1.9(d), or a nonprofit organization under 37 CFR 1.9(e).
[X] no such perso	or organization having any rights in the invention is listed below: on, concern, or organization exists. rson, concern, or organization is listed below.
Separate statements ar entities. (37 CFR 1.27)	re required from each named person, concern, or organization having rights to the invention stating their status as small
	ty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity he time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity (CFR 1.28(b))
NAME OF PERSON SIGNI	NG Richard A. Vanderwal
TITLE OF PERSON IF OTH	HER THAN OWNER President
ADDRESS OF PERSON SI	GNING 1361 Middle Road, Kingston, Ontario, Canada K7L 5H6
SIGNATURE	DATE 2001
:ODMA\MHODMA\iMana	ge:178926:1